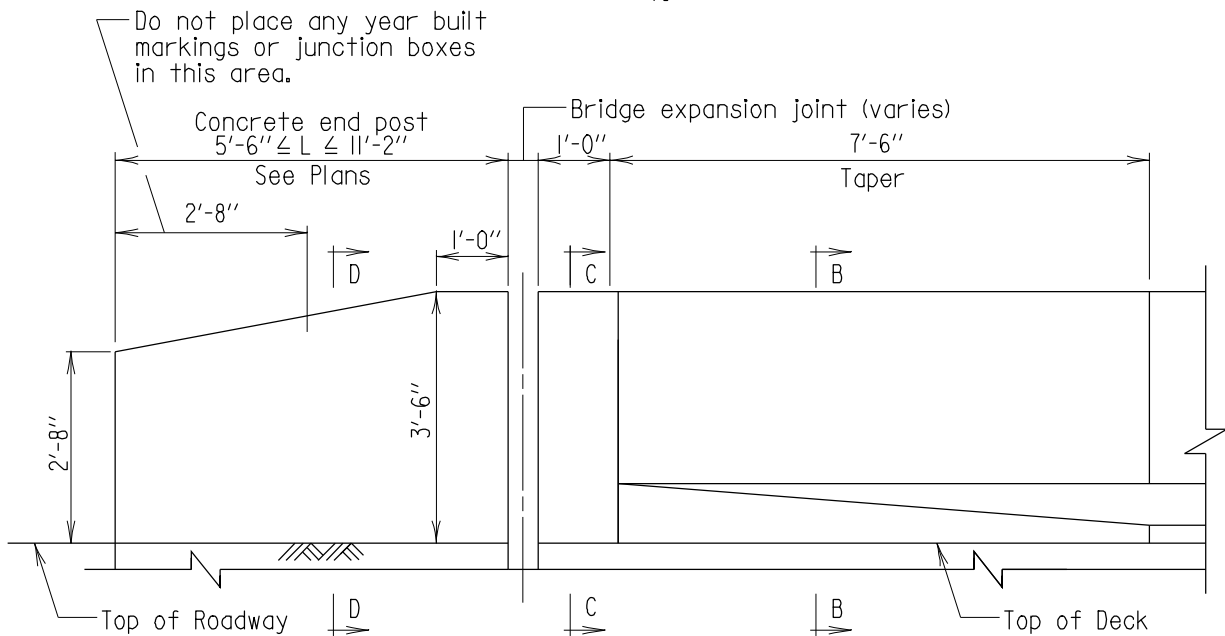


### PLAN

Scale:  $\frac{3}{8}" = 1'-0"$



### ELEVATION

Scale:  $\frac{3}{8}" = 1'-0"$

#### Note to Designer:

This standard contains details for straight back, diamond back and recessed back parapets. Include the appropriate shape in the Contract Plans.

#### Notes:

1. Use on approach end of bridge when end post is less than 11'-2".
2. Three Beam Traffic Barrier attachment not shown.
3. Taper barrier height to 2'-8" when Three Beam is required. Continue at 3'-6" and eliminate transition of F-Shape when adjacent to concrete F-Shape barrier.

| APPROVAL                     |          |
|------------------------------|----------|
| <i>L. S. Friedman</i>        | DIRECTOR |
| OFFICE OF BRIDGE DEVELOPMENT |          |
| DATE: 6/1/05                 |          |
| REVISIONS                    |          |
| SHA                          | FHWA     |
|                              |          |
|                              |          |
|                              |          |
|                              |          |

|               |
|---------------|
| FHWA APPROVAL |
| DATE:         |

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF BRIDGE DEVELOPMENT

42" F-SHAPE END POST WITHOUT FENCING OR RAILING  
(APPROACH END, END POST LENGTH < = 11'-2")

STANDARD NO. BR-SB(6,58)-05-373

SHEET 1 OF 4

SUBSTRUCTURE ABUT.